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NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) 10/12/94 are	
A. not objected to by the Draffsperson under 37 CFR 1.84 or 1.152	View and entarged view not labled separatly or properly.
b. Objected to by the Draftsperson under 37 CFR 1 84 or 1 157 or	Fig(s) Sectional views. 37 CFR 1.84 (h) 3
Indicated below. The Examiner will require submission of new corrected	Hatching not indicated for sectional portions of an object.
drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this Notice.	Fig(s)
	Cross section not drawn same as view with parts in cross section
L. DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings:	with regularly spaced parallel oblique strokes. Fig(s)
Black ink. Color,	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Not black solid lines. Fig(s)	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right
Color drawings are not acceptable until petition is granted.	side, except for graphs. Fig(s)
1 2. PHX OGRAPHS, 37 CFR 1.84(b)	9. SCALE. 37 CFR 1.84(k)
V. Notographs are not acceptable until petition is granted.	Scale not large enough to show mechanism with crowding
17(2(4)	when drawing is reduced in size to two-thirds in reproduction.
Photographs not properly assumed (must use brystol board or	Fig(s)
photographic double-weight paper). Fig(s) Poor quality (half-tone). Fig(s)	Indication such as "actual size" or scale 1/2" not permitted. Fig(s)
3. GRAPHIC FORMS, 37 CFR 1.84 (d)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR
Chemical or mathematical formula not labeled as separate figure	1.8%(1)
Fig(s)	Lines, numbers & letters not uniformly thick and well defined,
Croup of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis.	clean, durable, and black (except for color drawings).
Fig(s)	Fig(s)
Individuals waveform not identified with a separate letter	11. SHADING. 37 CFR 1.84(m)
designation adjacent to the vertical axis. Fig(s)	Solid black shading areas not permitted. Fig(s)
4. TYPE OF PAPER. 37 CFR 1.84(c)	Shade lines, pale, rough and blurred, Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable. Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
Erasures, alterations, overwritings, interlineations, cracks, creases,	(p)
and folds copy machine marks not accepted, Fig(s)	Numbers and reference character and plain and legible, 37 CFR
Mylar, velum paper is not acceptable (too thin) Fig(s)	1.84(p)(1) Fig(s) Numbers and reference characters not oriented in same direction
 SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 	Numbers and reference characters not oriented in same direction
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)'	us the view, 37 CFR 1.84(p)(1) Fig(s)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches) 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	English alphabet not used. 37 CFR 1.84(p)(2)
21.0 cm. by 29.7 cm. (DIN size A4)	Numbers, letters, and reference characters do not measure at least
All drawing sheets not the same size. Sheet(s)	32 cm. (1/8 inch) in height: 37 CFR(p)(3)
Drawing sheet not an acceptable size Sheet(s)	Fig(s)
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	13. LEAD LINES. 37 CFR 1.84(q)
Paper size	Lead lines cross each other. Fig(s)
21.6 cm, X 35.6 cm, 21.6 cm, X 33.1 cm, 21.6 cm, X 27.9 cm, 21.0 cm, X 29.7 cm,	Lead lines missing. Fig(s)
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4)	 NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals,
1 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. 164 cm. (1/4") .64 cm. (1/4") 2.5 cm.	beginning with number 1. Sheet(s)
R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
B .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	Views not numbered consecutively, and in Arabic numerals,
Margins do not conform to chart above.	beginning with number 1. Fig(s)
Sheet(s)	View numbers not preceded by the abbreviation Fig.
	Fig(s)
7. VIEWS. 37 CFR 1.84(h)	16. CORRECTIONS. 37 CFR 1.84(w)
REMINDER: Specification may require revision to correspond to drawing changes.	Corrections not made from prior PTO-948.
All views not grouped together. Fig(s)	17. DESIGN DRAWING. 37 CFR 1.152
Views connected by projection lines or lead lines.	Surface shading shown not appropriate. Fig(s)
Fig(s)	Solid black shading not used for color contrast.
Partial views. 37 CFR 1.84(h) 2	Fig(s)
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1	Hosted with a defense of dates 18/12 gill are	View and enlarged view not labled separatly or property.
١,	htm de double 1. 1. d. (case) date) / 1/2/94 see	fig(s) '
۱ ا	Objected to by the Drain, erson under 37 Cold 1.84 or 1.152 as	Sectional views, 37 CFR 1.84 (n) 3
١,	ndicated below. The Exemper will require submission of new, corrected	Hatching not indicate i for sectional portions of an object
	hawing a where a covery. Corrected drawings must be submitted	highs
	according to the instructions on the each or this Notice.	Cross section and drawn same access with pore in cases section
- []		with regularly spaced parallel oblique strotes, legger.
	. DRAWINGS, 37 CIP 1.84(a): Acceptable colegiones of Gawings:	
	Black 11-k, Colo.,	8. ARRANGEMENT OF VILWS, 37 CFR 1.84(i)
1	Not Plack rollia unes Fig(s)	Words do not appear on a horizontal, left-to right festion when
١.	Cotor drawing, are not acceptable until petition is granten.	page is either apright or turned so that the top becomes the right
1	_ Fig(s)	side, except for graphs. Fig(s)
1 :	FIO COGRAPHS, 37 CFR 1.84(b)	9. SCALE, 37 GPR 1.84(k)
- 1	A Photographs are not acceptable until petition is granted.	Scale not large enough to show mechanism with crowding /
1	Fig(s)	when drawing is reduced in size to two-thirds in reproduction.
1	Photographs not properly anounted (must use brystol board or	Fig(s)
-	photographic double-weight paper). Fig(s)	Indication such as "actual size" or scale 1/2" not permatted.
1	Poer quality (half-tone). Fig(s)	Fig(s)
1 3	GRAPHIC FORMS. 37 CFR 1.84 (J)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR
1	Chemical or mathematical forming not labeled as separate figure.	10. CHARACTER OF EMPLS, NOMBERG, & EETTERS. 57 CFR
1	Fig(s)	Lines, numbers & letters not uniformly thick and well defined,
1	Group of waveforms not presented as a single tighte, using	clean; durable, and black (except for color drawings).
	common vertical axis with time extending along horizontal axis.	Fig(s)
1	Fig(s)	
ſ	Individuals waveform not identified with a separate letter	11. SHADING. 37 CFR 1.84(m)
ı	designation adjacent to the vertical axis. Fig(s)	Solid black shading areas not permitted.
1 4	. TYPE OF PAPER. 37 CFR 1.84(c)	Fig(s)
	Paper not flexible, strong, white, smooth, nonshiny, and durable.	Shade lines, pale, rough and blurred, Fig(s) 😂
ľ	Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
1	Erasures, alterations, overwritings, interlineations, cracks, creases,	1.84(p)
1	and folds copy machine marks not accepted. Fig(s)	Numbers and reference character and plain and legible. 37 Cl-R
1	Mylar, velum paper is not acceptable (too thin). Fig(s)	1.84(p)(l) Fig(s)
1 5	. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Numbers and reference characters not oriented in same direction
1	21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	as the view, 37 CFR 1.84(p)(1) Fig(s)
t	21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	English alphabet not used, 37 CFR 1:84(p)(2)
1	21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	/ Fig(s)
.]	21.0 cm, hy 29.7 cm. (DIN size A4)	Numbers, letters, and reference characters do not measure at least
ļ	All drawing sheets not the same size. Sheet(s)	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
1	. Drawing sheet not an acceptable size. Sheet(s)	Fig(s)
6	. MARGINS. 37 CFR 1.84(g): Acceptable margins:	13. LEAD LINES. 37 CFR 1.84(q)
ř	l'aper size	Lead lines cross each other. Fig(s)
ŤΤ	The state of the s	Lead lines missing. Fig(s)
11	21.6 cm, X 35.6 cm, 21.6 cm, X 33.1 cm, 21.6 cm, X 27.9 cm, 21.0 cm, X 29.7 cm, (8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4)	14. NUMBERING OF SHEETS OF DRAWINGS, 37 CFR 1.84(i)
П	T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	Sheets not numbered consecutively, and in Arabic numerals,
11	L64 cm. (1/4")64 cm. (1/4")64 cm. (1/4") 2.5 cm.	beginning with number 1. Sheet(s)
41	R .64 cm. (1/4")64 cm. (1/4")64 cm. (1/4")1.5 cm	15. NUMBER OF VIEWS, 37 CFR 1.84(u)
HĮ.	B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	Views not numbered consecutively, and in Arabic numerals,
1 "		beginning with number 1. Fig(s)
1	Marginis do not canform to chart above. Sheet(s)	View numbers not preceded by the abbreviation Fig.
1	Top (T) Aich (L) Right (R) Bottom (B)	Fig(s)
١.		16 CORRECTIONS. 37 CFR E84(w)
17	VIEWS. 37 CFR 1.84(h)	Corrections not made from prior PTO-948.
	REMINDER: Specification may require revision to correspond to	Fig(s)
1	drawing changes.	
	All views not grouped together. Fig(s)	17. DESIGN DRAWING, 37 CFR 1.152
	Views connected by projection lines or lead lines.	Surface shading shown not appropriate. Fig(s)
	Fig(s)	Solid black shading not used for color contrast.
1.	Partial views. 37 CFR 1.84(h) 2	Fig(s)
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	COMMENTS:	
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